

SITE GPR	YEAR 2012	AREA F	SECTOR	ELEVATION Min 64.0735 Max 64.8388	STRATIGRAPHICAL UNIT 5052 <input type="checkbox"/> Natural <input type="checkbox"/> Anthropogenic
In cross-section? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		In elevation drawing? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Photos: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No # 2333-39	Photo Model: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No #
DEFINITION Reddish brown layer south of wall 5009			Covered by 5066 <input checked="" type="checkbox"/> SU <input type="checkbox"/> SU	Fills <input type="checkbox"/> SU	Filled by <input type="checkbox"/> SU
HOW IS LAYER DISTINGUISHED? <input checked="" type="checkbox"/> Color <input type="checkbox"/> Composition <input type="checkbox"/> Compaction		FORMATION PROCESS <input type="checkbox"/> Accumulation <input type="checkbox"/> Construction <input type="checkbox"/> Cutting <input type="checkbox"/> Erosion <input type="checkbox"/> Collapse <input checked="" type="checkbox"/> Intentional deposition ?			
INCLUSIONS For each inclusion specify frequency: (frequent, (m)edium, (r)are)			SOIL/MATRIX clay % silt 90% sand 10% <input checked="" type="checkbox"/> Granular <input type="checkbox"/> Layered <input type="checkbox"/> Cohesive		
Anthropogenic <input checked="" type="checkbox"/> Pottery R <input checked="" type="checkbox"/> Tiles R <input checked="" type="checkbox"/> Amphorae <input checked="" type="checkbox"/> Dolia R <input type="checkbox"/> Mosaic tiles <input checked="" type="checkbox"/> Mortar R <input checked="" type="checkbox"/> Coins <input checked="" type="checkbox"/> Metal (specify) IR <input type="checkbox"/> Collapsed debris <input checked="" type="checkbox"/> Glass R		Geological <input checked="" type="checkbox"/> Galls M <input checked="" type="checkbox"/> Marble <input type="checkbox"/> Quarried debris <input type="checkbox"/> Slag <input type="checkbox"/> Brick <input type="checkbox"/> Basalt slabs <input type="checkbox"/> Opus signinum <input checked="" type="checkbox"/> Painted plaster R <input type="checkbox"/> Burnt Adobe <input type="checkbox"/> Other (specify) Lead-R		Organic <input checked="" type="checkbox"/> Charcoal R <input type="checkbox"/> Ash <input checked="" type="checkbox"/> Animal bones R <input type="checkbox"/> Human bones <input checked="" type="checkbox"/> Animal teeth R <input type="checkbox"/> Human teeth <input checked="" type="checkbox"/> Shells <input type="checkbox"/> Other (specify)	

UNIT LIMITS (also indicate on overlay)		- partially cut by 5013		Depth: <input checked="" type="checkbox"/> Original <input type="checkbox"/> Not Original	
Northern Limit	<input checked="" type="checkbox"/> Original <input type="checkbox"/> Not Original	Excavation Limit			
Southern Limit	<input checked="" type="checkbox"/> Original <input type="checkbox"/> Not Original	Excavation Limit			
Western Limit	<input checked="" type="checkbox"/> Original <input type="checkbox"/> Not Original	Excavation Limit	- partially cut by 5013, 5003		
Eastern Limit	<input checked="" type="checkbox"/> Original <input type="checkbox"/> Not Original	Excavation Limit			

STRATIGRAPHICAL SEQUENCE		Is bound to (only for masonry):	
Is equal to:		Abuts:	5009, 5010, 5008
Is aborted by:		Covers:	5078, 5087, 5077, 5083, 5070, 5092, 5120, 5060
Is covered by:	5066	Cuts:	
Is cut by:	5013, 5003, 5049	Fills:	

OBSERVATIONS
Excavated w/ pickaxe
Special find Δ746 Black Glaze game piece, Δ769 molded Tile * see back
Δ768 Lead Δ770 molded Tile

DESCRIPTION
Position within sector: directly south of wall 5009
Shape: Irregular

For layers complete this section:
Surface (slope direction, visible inclusions): downward slope to the south; frequent inclusions include, small to medium pottery fragments, occasional coins.
Observations about inclusions (Clusters, Deposition slope): Extremely compact section in W side of SU; cluster of travertine blocks.
Observations about thickness (Increases? Decreases?): black 4cm x 2cm x 2cm
Nature of the interface with layer below: sharp diffuse commingled other (specify)

For cuts complete this section:

Cut edges: rounded straight

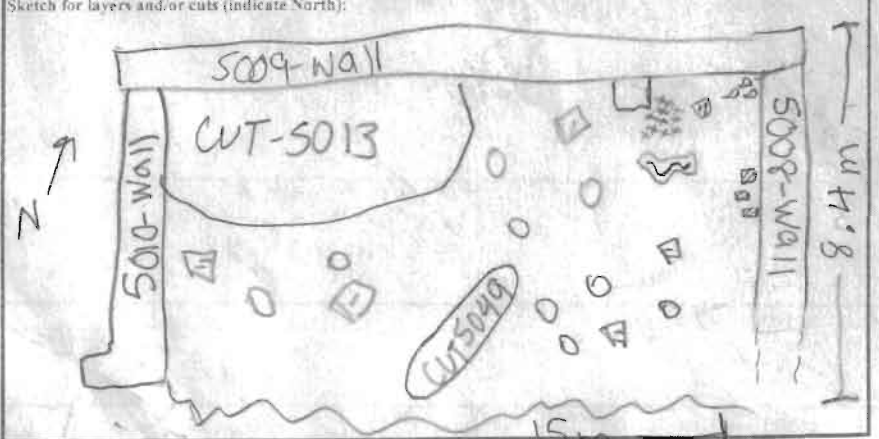
Cut sides: straight concave convex sloping

Cut bottom: flat concave irregular

How is cut top edge? sharp rounded

How is cut bottom edge? sharp rounded

Observations:



- - pottery
- - stone
- ⊕ - bone
- x - plaster
- ▣ - Tile
- ▤ - Travertine
- ▥ - Basalt

For structural remains complete this section

Alignment:

Building Technique: Adobe/Mud-brick Ashlar (blocks) Irregular (unworked) stone Concrete Other (specify)

Binding Agent: None Clay Mortar (if so, specify composition, color, compaction)

Concrete inclusions:

Material: Tufo Basalt Travertine Tiles Other (specify)

Size: Small (range) _____ Medium (range) _____ Large (range) _____ Representative size: e.g. 2 x 1 x 2 cmz

Wall Facing:

Opus quadratum Opus incertum Opus reticulatum Petit appareil Opus testaceum Opus mixtum Opus vittatum Other (specify)

Complete this section for foundations: Faced foundation: Wooden shuttering No shuttering

Floor revetment type:

Floor type: Beaten Earth Opus signinum Opus scutulatum Opus sectile Mosaic Opus spicatum Other (specify)

Wall finishing: Stucco Opus signinum Plaster Painted Plaster Other (specify)

Approx. length, width, height of structural remains:

Description:

Sketch (if applicable, indicate North)

INTERPRETATION

* $\Delta 771$ coin. Cluster of tile in NE portion of SU next to wall 5008. Cluster of tile tesserae in NE portion of SU at the intersection of walls 5009 and 5008. Degraded tufo in NE portion of SU abutting wall 5009.

Some form of deliberate backfill or leveling layer within walls 5008, 5009 and 5010

SOIL SAMPLING: Yes No

Total volume of layer (buckets):

Sample quantity (buckets):

Sample fraction (%):

NON SOIL SAMPLES: Yes No

If yes, specify (e.g. charcoal, mortar etc.):

Charcoal

Size: < 5g

SIEVING: Yes No

Total volume of layer (buckets):

Sample quantity (buckets):

Sample fraction (%):

STRATIGRAPHICAL RELIABILITY

Good Fair Poor

Filled-out by

Revised by

PDFd by

Entered by

on

on

on

on

17/7/12

24.7.12

26.7.12